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CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

21003

7590

05/10/2007

BAKER BOTTS L.L.P. 30 ROCKEFELLER PLAZA 44TH FLOOR NEW YORK, NY 10112-4498

EXAMINER					
CHEN, KIN CHAN					
ART UNIT	PAPER NUMBER				

1765

DATE MAILED: 05/10/2007

۱	APPLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/656,353	09/05/2003	Percy Heger	A35976	7817

TITLE OF INVENTION: METHOD FOR DETERMINING THE END POINT FOR A CLEANING ETCHING PROCESS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	. \$0	\$1700	08/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including below or directed other tions	g the lerwise	Patent, advance or in Block 1, by (a	ders and notification a) specifying a new c	of n	naintenance fees w pondence address;	rill be and/or	mailed to the current ((b) indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal, Thi	s certif I naper	icate cannot be used for	domestic mailings of the or any other accompanying t or formal drawing, must	
21003	7590 05/10	/2007						of Mailing or Transn	siccion
BAKER BOTT 30 ROCKEFELI 44TH FLOOR	LER PLAZA				I her State addr trans	reby certify that this service we essed to the Mail smitted to the USP?	is Fce(s tith suf Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address at 273-2885, on the date	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
NEW YORK, N	Y 10112-4498								(Depositor's name)
						••			(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/656,353	09/05/2003		L	Percy Heger		· · · · · · · · · · · · · · · · · · ·		A35976	7817
FITLE OF INVENTION	: METHOD FOR DETE		NG THE END PO	PUBLICATION FEE I		ETCHING PROCE		TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	,	\$1400	\$300		\$0		\$1700	08/10/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS	5				
CHEN, KI	IN CHAN		1765	438-009000					
2. For printing on the patent front page, list CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. AASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Please check the appropri	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual Co	rporati	on or other private grou	up entity Government
la. The following fec(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			ed)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See	37 CFR 1.27.	☐ b. Applicant is no	o long	ger claiming SMAL	L EN	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and naterest as shown by the r	a Publication Fee (if requeecords of the United Sta	uired) v tes Pate	vill not be accepted ent and Trademark	office.	nan th	ne applicant; a regis	stered a	attorney or agent; or the	assignee or other party in
Authorized Signature						Date			
Typed or printed name						Registration N	o		•
This collection of information application. Confident submitting the completed this form and/or suggestimation.	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but	FR 1.3 U.S.C. USPT den, sh	11. The information 122 and 37 CFR O. Time will vary tould be sent to the	on is required to obtain 1.14. This collection depending upon the chief Information C	or reis esti	etain a benefit by the mated to take 12 n idual case. Any co r, U.S. Patent and	ne publ ninutes mment Traden	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depar	by the USPTO to process), gathering, preparing, and e you require to complete tment of Commerce, P.O.

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UNITED STATES PATENT AND TRADEMARK OFFICE

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10/656,353	09/05/2003	Percy Heger	A35976	7817		
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BAKER BOTTS L.L.P.		•	CHEN, KI	CHEN, KIN CHAN		
30 ROCKEFELL	ER PLAZA	•	ART UNIT	PAPER NUMBER		
44TH FLOOR NEW YORK, NY 10112-4498			1765	-		
			DATE MAILED: 05/10/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 203 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 203 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/656,353	HEGER ET AL	
Notice of Allowability	Examiner	Art Unit	
	Kin-Chan Chen	1765	
- The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT OF COMMUNICATION OF THE OFFICE OF UPON PETITION BY THE APPLICANT. See 37 CFR 1.313	ers on the cover sheet with the co (OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	prespondence address- plication, if not included will be mailed in due course. THIS	
1. This communication is responsive to May 5, 2006.			
2. The allowed claim(s) is/are 4-9.		,	
3. Acknowledgment is made of a claim for foreign priority unal All b) Some c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE		complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 			
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(e) including changes required by the Notice of Draftsperso		948) attached	
1) hereto or 2) to Paper No /Mail Date			
(b) Including changes required by the attached Examiner's Paper No./Mail Date			
Identifying Indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawlr he header according to 37 CFR 1.121(c	igs in the front (not the back) of i).	
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note the AL MATERIAL.	
		-	
Attachment(s)			
1. Notice of References Cited (PTO-892)		etent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	8. Interview Summary Paper No / Mail Dat		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/04 Paper No./Mail Date	8), 7. Examiner's Amendr		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance	
		Kin-Chan Chen Primary Examiner Art Unit 1785	